

Title (en)
FAULT-CURRENT PROTECTIVE SWITCHGEAR

Title (de)
FEHLERSTROM-SCHUTZEINRICHTUNG

Title (fr)
DISPOSITIF DE PROTECTION POUR COURANT DE FUITE

Publication
EP 1005711 A1 20000607 (DE)

Application
EP 98948746 A 19980807

Priority
• DE 9802274 W 19980807
• DE 19736220 A 19970820

Abstract (en)
[origin: US6307725B1] A residual current device includes a residual current tripping circuit for actuating a release, and an additional monitoring device for checking the release, in which case a device is provided for electrically decoupling the residual current tripping circuit from the monitoring device.

IPC 1-7
H02H 3/33

IPC 8 full level
H02H 3/33 (2006.01)

CPC (source: EP US)
H02H 3/335 (2013.01 - EP US)

Citation (search report)
See references of WO 9909630A1

Cited by
ES2233185A1

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI

DOCDB simple family (publication)
US 6307725 B1 20011023; AT E235755 T1 20030415; CA 2300905 A1 19990225; DE 19736220 A1 19990225; DE 59807665 D1 20030430; EP 1005711 A1 20000607; EP 1005711 B1 20030326; ES 2195399 T3 20031201; WO 9909630 A1 19990225

DOCDB simple family (application)
US 48579600 A 20000214; AT 98948746 T 19980807; CA 2300905 A 19980807; DE 19736220 A 19970820; DE 59807665 T 19980807; DE 9802274 W 19980807; EP 98948746 A 19980807; ES 98948746 T 19980807